Att-ney Docket Number: 5298-02500 PM98019

(V170

As a below named inventor, I hereby declare that:

\$ 16.

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "A PLANARIZED SEMICONDUCTOR INTERCONNECT TOPOGRAPHY AND METHOD FOR POLISHING A METAL LAYER TO FORM INTERCONNECT," the specification of which:

is attached hereto. was filed on		cation Serial No.		
and was amended on I hereby state that I have r		(if applicable).	ve-identified	specification.
including the claims, as amended by a			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.p 1
I acknowledge the duty to di- material to patentability of the subject 1.56.	sclose to the Patent and matter claimed in this	Trademark Office all info application, as "materiality	rmation known " is defined in	to me to be a 37 C.F.R. §
I hereby claim foreign price application(s) for patent or inventor's consisted below designating least one conforeign application for patent or invertible for that of the application on which	certificate listed below, intry other than the United its certificate, or of a	or under § 365(a) of any Potted States of America, and	CT international l have identific	al application ed below any
Prior Foreign Application No.	Country	Filing Date (mm/dd/yy)	Priority Claimed	Cert. copy Attached
N/A				
I hereby claim the benefit unbelow.	der 35 U.S.C. § 119(e)	of any United States prov	risional applica	tion(s) listed
Provisional Application No.	Filing Date (mm/dd/yy)			
N/A				
I hereby claim the benefit unc	der 35 II S.C. 8 120 of	any United States annlicati	on(s) listed hel	ow or under
§ 365(c) of any PCT international app the subject matter of each of the cla international application in the manner disclose all information known to mapplication, as "materiality" is defined prior application and the national or PC	lication listed below destims of this application provided by the first part to be material to the d in 37 C.F.R. § 1.56, v	signating the United States is not disclosed in the paragraph of 35 U.S.C. § 112 e patentability of the subwhich became available be	of America, an prior United So 2, I acknowleds ject matter cla	nd, insofar as tates or PCT ge the duty to imed in this
Parent Application No.	Filing Date (mm/dd/yy)	Parent Patent No. (if a	pplicable) or S	Status
N/A				
				

The Assignee hereby revokes any previous Powers of Attorney and appoints Andrew D. Fortney, Reg. No. 34,600 of Cypress Semiconductor Corporation, and Kevin L. Daffer, Reg. No. 34,146; B. Noel Kivlin, Reg. No. 33,929; and, Eric B. Meyertons, Reg. No. 34,876 of the firm of Conley, Rose & Tayon, as attorney or agent for so long as they remain with such company or firm, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive the Letters Patent.

Please direct all communications to:

Kevin L. Daffer Conley, Rose & Tayon, P.C. P.O. Box 398 Austin, Texas 78767-0398 Phone: (512) 476-1400

I hereby declare that all statements made herein of my own knowledge are true and that all statements made herein on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's Full Name:	Anantha R. Sethuraman			
Inventor's Signature:	E A	end	Date: Augus	<u> 7 21, 1998</u>
City and State (or Foreign Country) o	f Residence!	Fremont, CA	_ Citizenship:	India
Post Office and Residence Address:	34152 Finnigan Terrace, I		<u> </u>	
	`	, , ,	• ,	
Inventor's Full Name:	<u> </u>	Christopher A. Sean	1S	
Inventor's Signature:	() M		Date: 8/	21/98
City and State (or Foreign Country) o	f Residence:	Pleasanton, CA	Citizenship:	U.S.A.
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	(Include numb	er, street name, city, state	and zip code)	



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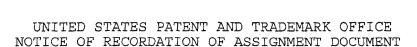
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JANUARY 04, 1999

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CONLEY ROSE & TAYON, P.C. KEVIN L. DAFFER P.O. BOX 398 AUSTIN, TX 78767-0398





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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/31/1998

REEL/FRAME: 9435/0506 NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SETHURAMAN, ANANTHA R.

DOC DATE: 08/21/1998

ASSIGNOR:

SEAMS, CHRISTOPHER A.

DOC DATE: 08/21/1998

ASSIGNEE:

CYPRESS SEMICONDUCTOR CORP. 3901 N. 1ST STREET SAN JOSE, CALIFORNIA 95134

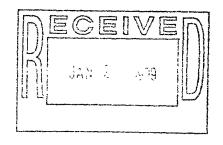
SERIAL NUMBER: 09143723

PATENT NUMBER:

FILING DATE: 08/31/1998

ISSUE DATE:

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FORM PTO-1595 1-31-92	14-1998 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
MAD 8-31-98	Atty Dkt. 5298-02500
To the Honorable Commissioner of Patents and Trademi 100	827846 :opy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies):
ANANTHA R. SETHURAMAN	Name: Cypress Semiconductor Corp.
CHRISTOPHER A. SEAMS	Internal Address:
	33.is
Additional name(s) of conveying party(ies) attached? Yes No	Street Address: 3901 N. 1st Street
	City San Jose State CA ZIP 95134
	Additional name(s) & address(es) attached?
3. Nature of Conveyance:	
Assignment Merger	
Security Agreement Change of Name	
Other	
Execution Date: August 21, 1998	
Execution Date: August 21, 1996	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the exec	ution date of this application is: August 31, 1998
A. Patent Application No.(s) B. Patent No.(s)	
Additional numbers	s attached? Yes No
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1
concerning document should be mailed:	o. Total number of apprecions and patents involved.
Name: Kevin L. Daffer	
Internal Address: Conley, Rose & Tayon, P.C.	
Street Address: P.O. Box 398	
City Austin State TX ZIP 78767-0398	
	7. Total fee (37 CFR 3.41):\$ 40.00
	Authorized to be charged to deposit account
	Deposit account number: (Attach a duplicate copy of this page if paying by deposit account)
/90/1990 MOUTLER 00000054 09143723	
FC3581 40.00 to DO NO	T USE THIS SPACE
9. Statement and Signature.	
/	
To the best of my knowledge and belief, the foregoing information is fry	
Kevin L. Daffer Name of Person Signing	August 31, 1998 Signature Date
Reg. No. 34,146	Total number of pages comprising cover sheet:3

OMB No. 0651-011 (exp.4/94)

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to CYPRESS SEMICONDUCTOR CORPORATION (the "Assignee"), having a place of business at 3939 North First Street, San Jose, CA, 95134 the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled "A PLANARIZED SEMICONDUCTOR INTERCONNECT TOPOGRAPHY AND METHOD FOR POLISHING A METAL LAYER TO FORM INTERCONNECT", such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee; and

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

FURTHER COVENANT that all statements made of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(Signature)

Agantha R. Sethurama

Date: ANJWG-21,1998

(Signature)

Christopher A. Sea

Date: 8 21 98

Please direct all communication as follows:

Kevin L. Daffer Conley, Rose & Tayon, P.C. P.O. Box 398 Austin, Texas 78767-0398 Ph: (512) 476-1400